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13 June 1951

PLANS

MEMORANDUM FOR: Special Assistant to Deputy Director (Administration)
FROM: Chief, Program Coordination Division/Medical Office
SUBJECT: Amended Support Program Submitted 21 May 1951

The Medical Office offers the following amended plan of support involving 1) The collecting points and 2) The decontamination center. The medical support plan of the refuge headquarters has been amended by the Deputy Director (Admin) to a large extent as submitted in the memorandum of 21 May 1951.

1. There will be ⁵ six collecting points designated by the Deputy Director (Admin) and each will receive its medical support in the following manner:

✓✓✓✓✓ a. Each of the collecting points will be staffed by one medical technician who should be trained in the management of radiation equipment as well as a thorough knowledge of first-aid. The duties of the medical technician will be two fold:

- ✓✓✓✓✓
- 1) The emergency care and treatment of Agency casualties from the atomic blast.
 - 2) Screening of personnel and equipment before dispersal to the decontamination center or to the refuge headquarters.

The equipment as listed in the original lists #1, #2A will remain as previously submitted. List #2 is herein revised and will contain only:

- 2 SU-1B radiation survey meters with four replaceable battery packs.
- 2 SU-6 Pocket Radiacs.
- 1 SU-10 Radiac ionization chamber.
- 2 Replaceable battery packs for SU-10

In addition to the aforementioned radiation equipment carried by each man the ordinary physicians bag as originally described in the list described as "Physicians Emergency Medical Bag and Contents." (List #3); and also Lists #5 and #6 would remain unchanged.

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2. The Decontamination Center.

Two plans were submitted to the Deputy Director (Admin) in the memorandum of 21 May 1951 (Plans K and L); Plan L was chosen as the most practical. It was further suggested by the Special Assistant to the Deputy Director (Admin) that the area not be purchased but used on an emergency move-in basis. Such a site has been previously surveyed by this office and seemed to fill most of the prerequisites. The area was again visited by representatives of Administration, Communication and the Medical Office, and a site on the [REDACTED]

The water supply in this region may offer a problem but it is anticipated that in the event that the water supply in the field house would not be sufficient, perhaps a sufficient supply could be obtained by pumping it into a tank [REDACTED] This water should be chlorinated before it is used for bathing purposes.

Two large tents or more if possible should be kept at [REDACTED] which could be rushed into [REDACTED] and erected to serve as decontamination shower rooms. Each should contain 8 shower sprays in line with a change of the bar of soap at each shower spray.

It is estimated that a minimum of 100 gallons of water per person should be sufficient for decontamination purposes.

Since this is an entirely temporary set up, some ground area contamination around the decontamination shower tents is bound to occur and waste water therefrom will have to be dumped into a slit trench [REDACTED]

It is anticipated that one technician and 9 unskilled workers could be stationed there and perform the duties assigned to them by the visiting medical officer and or the officer in charge of the area.

The original lists of radiation equipment, first-aid supplies and medications will remain as outlined in the original memorandum.

[REDACTED]
M. D.